

ABSTRACT

The objectives of this invention are to provide a novel Nile red luminescent compound capable of emitting red light at a high luminance and at high color purity, and a luminescence element capable of emitting light at a high luminance. To achieve these objectives, the present invention provides a Nile red luminescent compound emitting red light represented by formula (1) and a luminescence element that includes the compound in the light-emitting layer thereof.

